

ICG **INDOFINE Chemical Company, Inc.**

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: www.indofinechemical.com

e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Cat No.: 020547

Product: 7-AMINO-4-METHYLCOUMARIN

Cas Number: [26093-31-2]

Lot Number: 0404072

Chemical Formula: C₁₀H₉NO₂

Molecular Weight: 175.19

Melting Point: 226.5-228.5°C

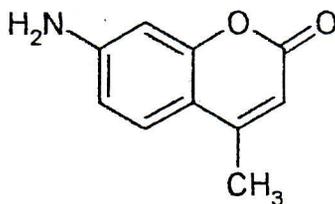
Appearance: Yellow powder

TLC: Chloroform:Ethyl acetate (9:1)

Solubility: Soluble in DMF

Storage: Cool dry place

Purity(HPLC): 99.3%





INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: www.indofinechemical.com

e-mail: chemical@indofinechemical.com

HPLC ANALYSIS



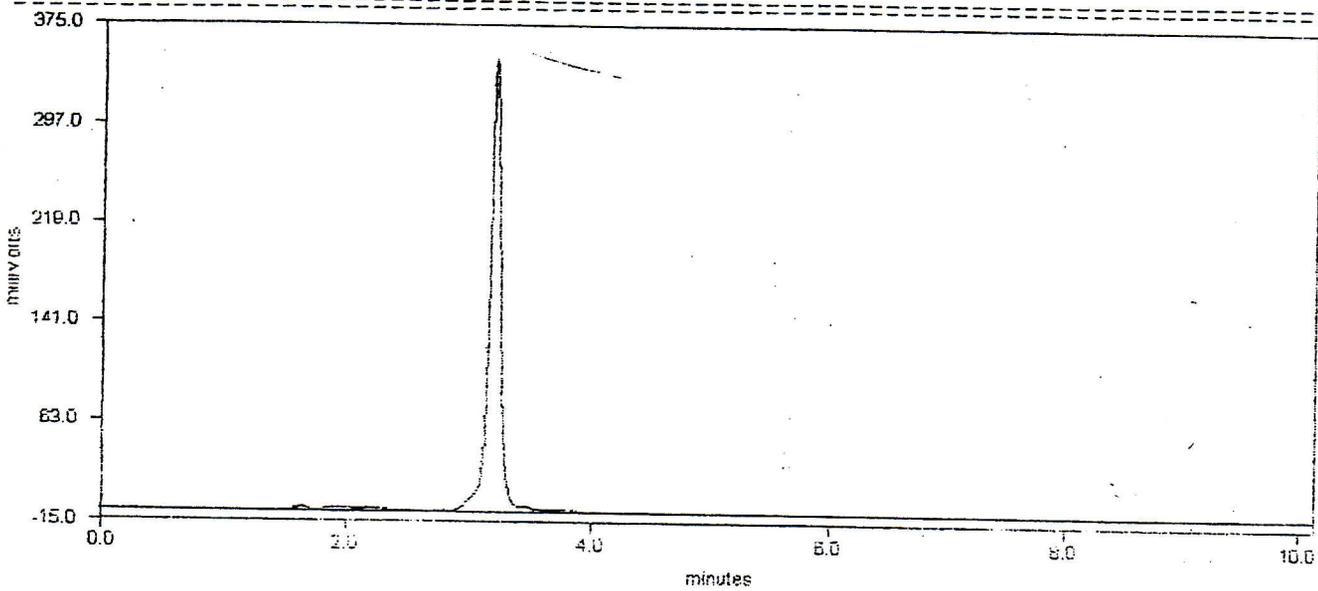
Catalog No.: 020547

Product name: 7-Amino-4-methylcoumarin

Lot No.: 0404072

DELTA CHROMATOGRAPHY DATA SYSTEM

STRIPCHART PLOT FOR CHROMATOGRAM - c:\deltaw\data\np-016.raw



DELTA CHROMATOGRAPHY DATA SYSTEM

LISTING PEAK TABLE FOR CHROMATOGRAM - c:\deltaw\data\np-016.raw.RAW

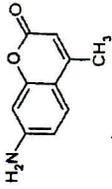
#	Type Name	Ret.Time	Area(uVSec)	Height(mV)	Area Percent
1	MM	1.64	7700	2.0	0.2
2	MM	1.98	8771	0.7	0.4
3	PB	3.21	2353479	355.0	99.3



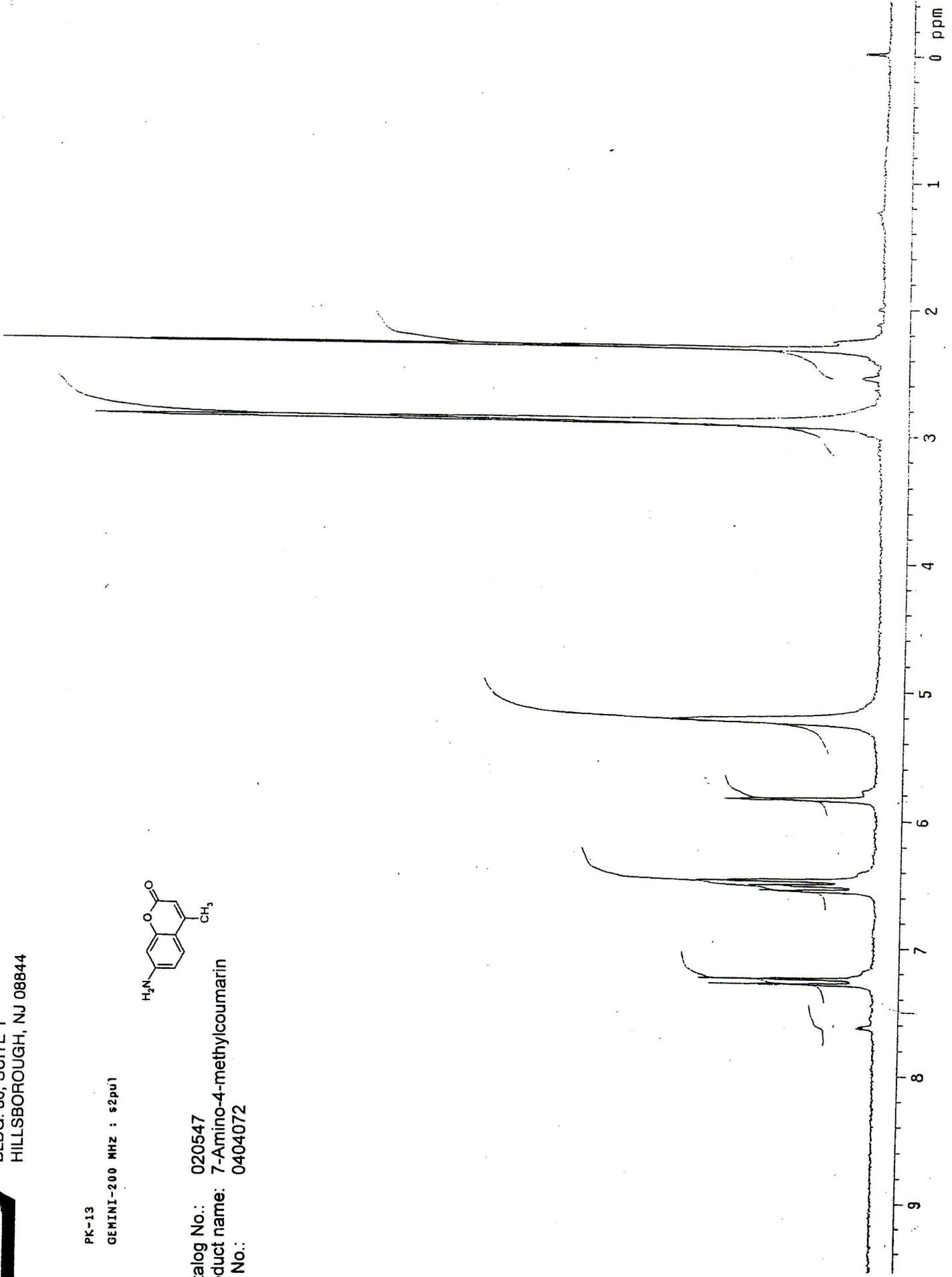
INDOFINE Chemical Company, Inc.
121 STRYKER LANE
BLDG. 30, SUITE 1
HILLSBOROUGH, NJ 08844

PK-13

GEMINI-200 MHZ : 52pu1



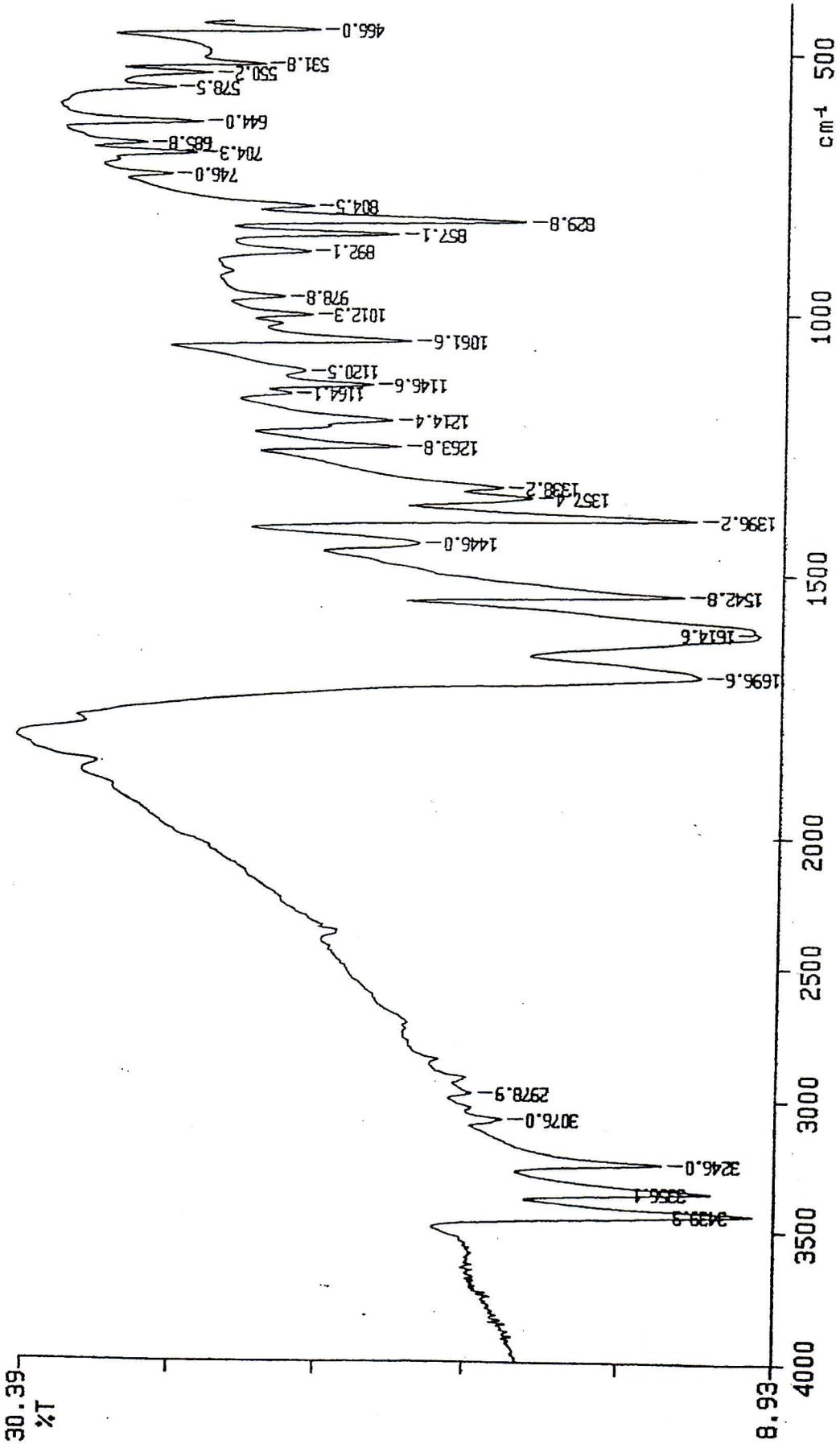
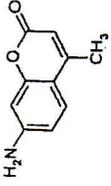
Catalog No.: 020547
Product name: 7-Amino-4-methylcoumarin
Lot No.: 0404072





INDOFINE Chemical Company, Inc.
121 STRYKER LANE
BLDG. 30, SUITE 1
HILLSBOROUGH, NJ 08844

Catalog No.: 020547
Product name: 7-Amino-4-methylcoumarin
Lot No.: 0404072



X: 1 scan, 8.0cm-1
7-AMINO 4-METHYL COUMARIN